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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION TRANSMITTAL

1381/3/2 Attorney Docket No. Edward Lee Bryan First Inventor See 1 in Addendum

Date

EL863577777US Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patent **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing)
Applicant claims small entity status. Computer Program (Appendix) 2. X 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 3. [X Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix

- Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney 15 English Translation Document (if applicable) 4. X Drawing(s) (35 U.S. C. 113) [ Total Sheets Copies of IDS Information Disclosure 12. Oath or Declaration [ Total Pages Citations Statement (IDS)/PTO-1449 Unexecuted 和歌歌等 Section (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) **Preliminary Amendment** 13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 16 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. Other Check for \$572.00 Application Data Sheet. See 37 CFR 1.76 17. X 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1. 76: Continuation-in-part (CIP) of prior application No.: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below X Customer Number or Bar Code Label Name Address Zip Code State City Country Telephone Fax Gregory Hunt Registration No. (Attorney/Agent) 41,085

Burden Hour Statement: This form is estimated to take 42 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-01)
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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	5	72.	00
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Complete if Known				
Application Number	Not Assigned			
Filing Date	Herewith			
First Named Inventor	Edward Lee Bryan			
Examiner Name	Not Assigned			
Group Art Unit	Not Assigned			
Attorney Docket No.	1381/3/2			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
X Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity   Small Entity					
Deposit Account.	Fee Fee Fee Fee Fee Description	Fee Paid				
Account Number	Code (\$) Code (\$)  105 130 205 65 Surcharge - late filing fee or oath					
Deposit						
Account Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
The Commissioner is authorized to: (check all that apply)	139 130 139 130 Non-English specification					
Charge fee(s) indicated below Credit any overpayments	147 2 520 147 2 520 For filing a request for av parte reevamination					
Charge any additional fee(s) during the pendency of this applicati Charge fee(s) indicated below, except for the filing fee	112 920* 112 920* Requesting publication of SIR prior to					
to the above-identified deposit account.	Examiner action  113 1,840* 113 1,840* Requesting publication of SIR after					
FEE CALCULATION	Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity   Small Entity	116 400 216 200 Extension for reply within second month					
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) Fee Paid						
101 740 201 370 Utility filing fee 370.00	118 1,440 218 720 Extension for reply within fourth month					
106 330 206 165 Design filing fee	128 1,900 220 900 Extension for reply within fifth month					
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal					
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing					
SUBTOTAL (1) (\$) 370.00	138 1,510 138 1,510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSU	<b>-1</b> ···· ···  -·· ···  -·· ··· ··					
Fee from Extra Claims below Fee Pa	1					
Total Claims 28 -20** = 8 x 9 = 72	143 460 243 230 Design issue fee					
Independent 3 - 3** = 0 X = (	144 620 244 310 Plant issue fee					
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner	130.00				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$)	581 40 581 40 Recording each patent assignment per					
103 18 203 9 Claims in excess of 20	property (times number of properties)					
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))					
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be					
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)	ļ				
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 72.00		· ''				
72.0	(\$) 120.00					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (4)	100.00				

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	Gregory A. Hunt	1/1	Registration No. (Attorney/Agent) 41,085	Telephone	919-493-8000
Signature	Thur a.	111		Date	12-14-01

## Addendum

1. METHODS AND SYSTEMS FOR DEFINING AND DISTRIBUTING INFORMATION ALERTS

## JENKINS & WILSON, P.A.

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December 14, 2001

"Express Mail" mailing number .: EL863577777US Date of Deposit December 14, 2001 I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner of Patent, and Trademarks, Washington, D.C. April M. Williams/ Willian

Commissioner for Patents **BOX PATENT APPLICATION** Washington, D.C. 20231

> Re: U.S. Patent Application for METHODS AND SYSTEMS FOR **DEFINING AND DISTRIBUTING INFORMATION ALERTS**

Our File No. 1381/3/2

Sir:

RICHARD E. JENKINS

OF COUNSEL: JENNIFER L. SKORD

JULIE A. BROADUS, Ph.D. (PATENT AGENT)

Please find enclosed the following:

- A U.S. patent application for METHODS AND SYSTEMS FOR DEFINING 1. AND DISTRIBUTING INFORMATION ALERTS (34 pages);
- 2. Five (5) sheets of formal drawings;
- 3. Ten (10) sheets of color drawings, 3 sets;
- 4. Petition to Accept Color Drawings;
- 5. Unexecuted Declaration (3 pages);
- 6. Fee Transmittal Form (Form PTO/SB/17) in duplicate;
- 7. Utility Patent Application Transmittal Form (Form PTO/SB/05, 2 pages);
- 8. A check in the amount of \$572.00 to cover the application filing fee;

Commissioner for Patents December 14, 2001 Page 2

- 9. A return-receipt postcard to be returned to our offices with the U.S. Patent and Trademark Office date stamp thereon; and
- 10. A Certificate of Express Mail No.: EL863577777US.

Please contact our offices if there are any questions.

Although a check is being submitted, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment associated with the filing of this correspondence to Deposit Account Number <u>50-0426</u>.

Respectfully submitted,

JENKINS & WILSON, PA.

Gregory Al Hunt

Registration No. 41,085

Customer No. Bar Code Label:

GAH/anw

**Enclosures** 

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PATENT TRADEMARK OFFICE